S10	3	(park adj joon adj bae).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 08:12
S11	857	(717/168).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 08:12
S12	10890	home adj appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 08:12
S13	10890	(home adj appliance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 08:13
S14	1520	"74" and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 08:13
S15	7	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 08:18
S16	36583	((upgrad$3 or updat$3) adj data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 09:43
S17	137	S13 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 09:18
S18	4736	(709/217).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 09:26
S19	37	S13 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 09:22

S20	17	(upgrad$ adj data) (detector or sensor or controller) cable appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	AND	ON	2007/02/21 09:22
S21	0	("2006/0136787").URPN.	USPAT	OR	OFF	2007/02/21 09:22
S22	8329	((upgrad$3 or updat$3) adj software)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:56
S23	103	S12 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 09:34
S24	17	("20020026634" | "20020057800" | "20030131180" | "20040163135" | "5664195" | "5732275" | "5761504" | "5764992" | "5778234" | "5787288" | "5978591" | "6131159" | "6341373" | "6542943" | "6594757" | "6598159" | "6763403").PN. OR ("7111292").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 09:40
S25	1212365	detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 09:43
S26	3540	S16 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 09:44
S27	21	S16 and S25 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 09:44
S28	17	("20020026634" | "20020057800" | "20030131180" | "20040163135" | "5664195" | "5732275" | "5761504" | "5764992" | "5778234" | "5787288" | "5978591" | "6131159" | "6341373" | "6542943" | "6594757" | "6598159" | "6763403").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 09:51
S29	1	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 09:53
S30	2	S8 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:27

S31	3005	S12 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:27
S32	75	S22 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:29
S33	461	display and sensor and (upgrad$3 adj software)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:31
S34	597	(upgrad$3 adj software) sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	AND	ON	2007/02/21 10:32
S35	102	(upgrad$3 adj software) sensor and appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	AND	ON	2007/02/21 10:35
S36	2	("6889510").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:35
S37	21	("20010010516" | "20010053963" | "20020095269" | "20020180581" | "20020189267" | "20040016242" | "20040049771" | "20040083471" | "20040088697" | "5904074" | "6370890" | "6393848" | "6397606" | "6397607" | "6405244" | "6453687" | "6502411" | "6604235" | "6607314" | "6668240" | "6675591").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 10:38
S38	3	("6906617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:42
S39	4198	processor sensor display appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	AND	OFF	2007/02/21 10:43
S40	2	("5557086").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:44

S41	3	("9943068").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 10:44
S42	27687	electric adj appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:50
S43	2793	upgrad$3 adj software	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:50
S44	12	S42 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:51
S45	22	S43 with appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:56
S46	2666833	(detector or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:57
S47	2149	S22 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:58
S48	528508	(display adj device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:59
S49	473	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/02/21 10:59
S50	857	(717/168,709/217).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/02/21 15:21

S51	37596	upgrade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/21 15:21
S52	48176	upgrade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:21
S53	275684	appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:21
S54	3993	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:22
S55	240	S52 with S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:22
S56	6	S50 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:22
S57	23	("4403111" | "4665544" | "4829560" | "5268811" | "5460006" | "5629898" | "5852658" | "5877957" | "5909183" | "5956487" | "6003070" | "6009153" | "6080972" | "6112127" | "6256378" | "6405244" | "6467084").PN. OR ("6665384").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 16:27
S58	14	("3639844" | "3662186" | "3685022" | "3986040" | "4245310" | "5839097" | "5886732" | "5956487" | "6243707" | "6243772" | "6286071" | "6591151" | "6665384" | "6812881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 16:35
S59	14	("3639844" | "3662186" | "3685022" | "3986040" | "4245310" | "5839097" | "5886732" | "5956487" | "6243707" | "6243772" | "6286071" | "6591151" | "6665384" | "6812881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 16:35
S60	14	("3639844" | "3662186" | "3685022" | "3986040" | "4245310" | "5839097" | "5886732" | "5956487" | "6243707" | "6243772" | "6286071" | "6591151" | "6665384" | "6812881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 16:35
S61	36	("6243772").URPN.	USPAT	OR	OFF	2007/02/21 17:00
S62	700404	protocol (display adj device) color	USPAT	OR	ON	2007/02/21 17:00
S63	5035	protocol (display adj device) color	USPAT	AND	ON	2007/02/21 17:00
S64	127	S54 and S63	USPAT	AND	ON	2007/02/21 17:02
S65	34	S55 and protocol	USPAT	AND	ON	2007/02/21 17:03